

Attorney Docket No. 05274/LH

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicant(s): J. OGURA et al

Serial No. : National Phase of  
PCT/JP2003/016227

Filed : Herewith

For : OPTICAL DNA SENSOR, DNA  
READING APPARATUS,  
IDENTIFICATION METHOD  
OF DNA AND MANUFAC-  
TURING METHOD OF  
OPTICAL DNA SENSOR

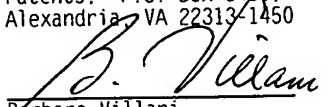
Art Unit :  
Examiner :

10/534368  
JC05 Rec'd PCT PTO 09 MAY 2005

Express Mail Mailing Label  
No.: EV 478 459 360 US

Date of Deposit: May 9, 2005

I hereby certify that this paper is  
being deposited with the United States  
Postal Service "Express Mail Post Office  
to Addressee" service under 37 CFR 1.10  
on the date indicated above and is  
addressed to the Commissioner for  
Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450

  
Barbara Villani

In the event that this Paper is late  
filed, and the necessary petition for  
extension of time is not filed  
concurrently herewith, please consider  
this as a Petition for the requisite  
extension of time, and to the extent not  
tendered by credit card payment attached  
hereto, authorization to charge the  
extension fee, or any other fee required  
in connection with this Paper, to Account  
No. 06-1378.

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450,  
Alexandria, VA 22313-1450

S I R :

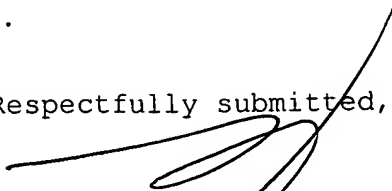
It is respectfully requested that the documents listed on the  
attached form PTO/SB/08A be considered and made of record. Copies of  
the foreign documents are submitted herewith. Also enclosed is an  
International Search Report.

Japanese No. Hei 9-23900 is identified on page 3 of the present  
specification.

U.S. Patent Nos. 6,652,808, 6,569,382 and 6,706,473 are family  
members of WO 9828320.

U.S. Patent Publication Nos. 2003/151735 and 2002/018199 are  
family members of WO 0134846.

Respectfully submitted,

  
Leonard Holtz  
Reg. No. 22,974

Frishauf, Holtz, Goodman & Chick, P.C.  
767 Third Avenue - 25th Floor  
New York, New York 10017-2023  
Tel. No. (212) 319-4900  
Fax No. (212) 319-5101  
LH:bv

JC06 Rec'd PCT/PTO 09 MAY 2005

Please type a plus sign (+) inside this box →

+

PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number		10/534368	
		Filing Date		Herewith	
		First Named Inventor		OGURA et al	
		Group Art Unit			
		Examiner Name			
Sheet	1	of	1	Attorney Docket Number	05274/LH

## U.S. PATENT DOCUMENTS

Exam. Inits <sup>1</sup>	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
		6,652,808	B1	HELLER ET AL	11-25-2003	
		6,569,382	B1	EDMAN ET AL	05-27-2003	
		6,706,473	B1	EDMAN ET AL	03-16-2004	
		2003/0151735	A1	BLUMENFELD ET AL	08-14-2003	
		2002/0018199	A1	BLUMENFELD ET AL	02-14-2002	
		5,846,708	A	HOLLIS ET AL	12-08-1998	
		6,083,763	A	BALCH	07-04-2000	
		6,183,970	B1	OKANO ET AL	02-06-2001	
		6,197,503	B1	VO-DINH ET AL	03-06-2001	
		2002/0081716	A1	YAGI	06-27-2002	

## FOREIGN PATENT DOCUMENTS

Exam. Inits <sup>1</sup>	Cite No <sup>1</sup>	offc <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
		JP	9-23900	A		01-28-1997		
		PCT	WO 01/34846	A2	BLUMENFELD ET AL	05-17-2001		
		PCT	WO 98/28320	A2	HELLER ET AL	07-02-1998		
		PCT	WO 00/43552	A2	VO-DINH	07-27-200		

Examiner  
SignatureDate  
Considered

<sup>1</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup> Unique citation designation number. <sup>3</sup> See kinds of U.S. Patent Documents. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

DATE MAILED: May 9, 2005